

LAFAYETTE
CONSULTING
GOVERNMENT

FINANCE & MANAGEMENT

PURCHASING & PROPERTY MANAGEMENT
705 W. UNIVERSITY AVENUE
P.O. BOX 4017-C
LAFAYETTE, LOUISIANA 70502
TEL (337) 291-8259
FAX (337) 291-8269

January 3, 2011

STEEL POLES FOR THE BONIN/LABBE' 230KV LINE

CONTRACT #720-10-058

ADDENDUM NO. 3

Dear Sirs:

This addendum is to inform you of the following:

ITEM 1: Attached please find replacement page IV-4 of the Detailed Specifications. The revised portion of this page is 6.3.

BIDDER SHALL ACKNOWLEDGE RECEIPT OF ALL ADDENDA IN THE SPACE PROVIDED ON THE BID FORM.

This Addendum shall be considered part of the Bid Documents for the above mentioned project as though it had been issued at the same time and incorporated integrally therewith. Where provisions of the supplementary data differ from those of the original Contract Documents, this Addendum shall govern and take precedence.

- 5.7 Structures which are to be direct embedded shall have bearing plates. Bearing plates shall have a diameter not more than 2 inches greater than the maximum pole diameter.
- 5.8 All poles shall have a constant taper throughout the entire pole length. The taper range shall be not less than 25% of the base diameter and not greater than 55% of the base diameter.
- 5.9 All structures shall be furnished with pole top covers.
These covers shall be secured to the pole with J-bolts or other approved fasteners.
- 5.10 Step bolt lugs shall be welded to the structure and a set of removable steps shall be furnished with the order.

6.0 STRUCTURE BASES

- 6.1 The Vendor shall be responsible for determining the number and location of anchor bolts to meet design load requirements for the structure. All anchor bolt holes shall be arranged on one circle whose center is coincident with the geometric center of the pole. All anchor bolts shall be fabricated from 18J reinforcing bar standard threading (i.e. 2 1/4" - 4.5 threads per inch - UNC - 2A). The length of the anchor bolts shall be the minimum length required to develop the necessary bond in 300 psi concrete, assuming the bars are straight. Each anchor bolt shall be supplied with two (2) hexagon nuts and one (1) washer conforming to ASTM A-194 Grade 2H or 2.
- 6.2 Anchor bolts shall have the top 2 feet galvanized. Anchor bolts shall be threaded at the top end a distance equal to the baseplate thickness plus the thickness of two anchor bolt nuts plus 2-1/2". Each anchor bolt shall include two heavy hex nuts.
- 6.3 Anchor bolts shall be shipped assembled caged or clustered with the anchor bolt template. The company shall specify the method of shipment in the invitation to bid. The anchor bolt thread shall be protected during shipping.
- 6.4 The poles shall be designed as self-supporting structures. A ground connection, NEMA two hole pad, fitting shall be provided near the base of each structure. On multiple leg structures a ground connection fitting shall be provided on each leg.
- 6.5 Coatings for the Embedded Portion of the Pole - When poles are to be directly embedded, a 16 mil (minimum dry film thickness), two component hydrocarbon extended polyurethane coating that is resistant to ultraviolet light shall be applied on the exposed surface of the embedded portion of the pole. The coating shall extend from the butt to 6" above the propose embedment depth. Other coatings shall be approved by the owner prior to their use.